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Practitioner's Docket No. <u>525±047-9</u>

CHAPTER II

IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/SE2003/001161	July 3, 2003	July 5, 2002	
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
FILTER FOR TRAFFIC S	EPARATION		
TITLE OF INVENTION			
Fredrik Nyman et al.			
APPLICANT(S)			

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

FYDDESS MAILING LINDED 37 C E D 8 4 404
☐ A copy of FORM PCT/DO/EO/905 accompanies this response.
37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).
This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date _February _______, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. _EV452365325US

Janet Gaffney

(type or print name of person mailing paper)

Signature of person certifying csimile transmission procedures of 37 C.F.R. 1.8 cann

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

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WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application. . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

I.

No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

The declaration or oath that was filed was determined to be defective. A new original
oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item IV(2).

NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:

- (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- (E) title of the inventor which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

NOTE: See 37 C.F.R. § 1.41(a).

☐ The original oath was objected to. A new original oath is attached.

(complete (c) or (d), if applicable)

Attached is a

- (c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT

•	I.		(complete as ap	plicable) ,	
•		An amendment	in accordance with 3	7 C.F.R. § 1.121 is a	attached.
		☐ The attache	d amendment cancel	ls claims	inclusive.
			MITTAL OF ENGLI ON-ENGLISH LAN	ISH TRANSLATIO	N
11	1	tional application p	apers as originally file	ation of the non-Englished. It is requested that ses in the PTO. (See 3	at this translation be
			non-English application ar date, complete item IV(3)	nd submission of an Englisi).	h translation later than 30
		A non-English oath or do 17 C.F.R. § 1.69(b).	eclaration in the form provid	ded or approved by the PT	O need not be translated.
			FEES		
IN	V.				
		See 37 C.F.R. § 1.28(a)	•		
•	1. Fees	for claims	nt claim in excess of	• ·	
		•	92(b))—\$88.00; small		\$
		(37 C.F.R. § 1.49	92(c))—\$18.00; small	entity—\$9.00	\$
	ب	•	92(d))—\$300.00; smal	il entity\$150.00	\$
	2. Surc 凶	thirty months from	ng the oath or declar m the priority date po 1.492(e): \$130.00;	ursuant to	\$ 130.00
	NOTE: T	he processing fee in th	e next item 3 below is no	t subject to a reduction fo	or small entity status.
3	3. 🗆	application later	ish translation of an than thirty months aft and § 1.492(f): \$13	ter the priority	\$
UL GEOVERSA OC	0000054 10	E20045	Total fees		\$
1 (32)		130.09 GP	101411005		Ψ
			SMALL ENTITY	STATUS	
•	.a. □ NOTE: S	An assertion that	this filing is by a sm	nall entity	
•		(ch	eck and complete ap	oplicable items)	
		☐ is attached.			
		☐ was filed on			
				ational fee as a small	entity.
		☐ is being mad	e now by paying the	basic national fee as	s a small entity.
	b. 🗆	A separate refund	l request accompanie	es this paper.	
	(C	ompletion of Filing Req	ulrements for International	I Application Entering U.S.	Elected Office (EO/US) [13-19]—page 3 of 6)

: (.....

EXTENSION OF TIME

(complete (a) or (b), as applicable)

•	proceedings herein are for I. § 1.136(a) apply.	a patent applicati	lon. Accordingly, the provisio	ns of 37
(a) 🗀			me, the fees for which are se mber of months checked ou	
☐ tw	ne month o months ree months	\$ 110.00 \$ 430.00 \$ 980.00	\$ 55.00 \$ 215.00 \$ 490.00	
	ur months re months	\$ 1,530.00 \$ 2,080.00	\$ 765.00 \$ 1,040.00	
If an ad	ditional extension of time	Fee:	\$se consider this a petition th	erefor
ii aii au		nplete the next ite		0.0.0.
		is deduct w requested.	already been secured. The ted from the total fee due for	
		or		
(b) 🖾	tional petition is being r	made to provide f	erm is required. However, this for the possibility that application and fee for extension	ant has
	•	TOTAL FEE DU	E	
VII. The	total fee due is:			
Comp	letion fee(s)		\$ <u>130.00</u>	
Exten	sion fee (if any)		\$	
		TC	OTAL FEE DUE \$ _ 130.00	
	P	AYMENT OF FE	ES	
VIII.				
X	Attached is a	money order in	n the amount of \$ 130.00	
			he amount of \$	
•	☐ to Deposit Account	No		
	☐ to Credit card as sh tion form PTO-2038		ned credit card information au	ıthoriza-
WARNING	: Credit card information shou	ld not be included on	n this form as it may become public	•
	Charge any additional fe in the manner authorized		his paper or credit any overp	ayment
A d	uplicate of this paper is	attached.		

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)
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AUTHORIZATION TO CHARGE ADDITIONAL FEES

IX.

- WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
- NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
- NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
- NOTE: The previous practice of holding applications abandoned if an authorization to charge fees under 37 C.F.R. § 1.16 has been provided instead of an authorization to charge fees under 37 C.F.R. § 1.492 has been changed. The Office amended 37 C.F.R. § 1.25(b), effective November 7, 2000, so that an authorization to charge fees under 37 C.F.R. § 1.16 in an international application entering the national stage under 35 U.S.C. § 371 is now accepted by the Office as an authorization to charge fees under 37 C.F.R. § 1.492.
 - Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:
 - 37 C.F.R. §§ 1.492(a)(1), 1.492(a)(4) (filing fees)
 - X 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.17 (application processing fees)
 - 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
 - ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).
- NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filling the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING: It would be wise to always check this last authorization.

Reg. No.: 30,927

Tel. No.: (203) 261-1234

Customer No.:

4955

SIGNATURE OF PRACTITIONER

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